

JC09 Rec'd PCT/PTO 18 OCT 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Plante *et al.*Appl. No.: *To Be Assigned* (Natl. Phase of  
PCT/CA2004/000576)

Intl. Filed: April 19, 2004

For: **Polynucleotides for the Detection  
of Salmonella Species**Confirmation No.: *To Be Assigned*Art Unit: *To Be Assigned*Examiner: *To Be Assigned*

Atty. Docket: 1556.0430000/SRL/TAC

**Information Disclosure Statement Under 37 C.F.R. § 1.97(b)*****Mail Stop Amendment***Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of documents FP1 to FP5 and NPL1 to NPL11 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patent application publications, documents US1 and US2, cited on the attached Form PTO/SB/08A are not submitted.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed within three months of the date of filing. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
*(Use as many sheets as necessary)*

U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner  
Signature

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	To Be Assigned (Natl. Phase of PCT/CA2004/000576)
				Intl. Filing Date	April 19, 2004
				First Named Inventor	Daniel Plante
				Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
Sheet	1	of	2	Attorney Docket Number	1556.0430000/SRL/TAC

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	NPL1	Way, J.S., <i>et al.</i> , "Specific Detection of <i>Salmonella</i> spp. By Multiplex Polymerase Chain Reaction," <i>Appl. Environ. Microbiol.</i> 59:1473-1479, American Society for Microbiology (1993)	
	NPL2	EMBL Database, Accession No. AAA07085, "Pseudomonas putida aldehyde dehydrogenase PCR primer" (first created 2000)	
	NPL3	EMBL Database, Accession No. AAF24209, "Human alpha-1 adrenergic receptor genes PCR primer" (first created 2001)	
	NPL4	EMBL Database, Accession No. ABX69937, "Novel <i>Helicobacter pylori</i> gene PCR primer" (first created May 2003)	
	NPL5	EMBL Database, Accession No. ACD75785, "E. coli K12 MG1655 biochip probe" (first created September 2003)	
	NPL6	EMBL Database, Accession No. ACD68792 "E. coli K12 MG1655 biochip probe" (first created September 2003)	
	NPL7	EMBL Database, Accession No. ACD77500, "E. coli K12 MG1655 biochip probe" (first created September 2003)	
	NPL8	EMBL Database, Accession No. AG189105, "Pan troglodytes DNA" (first created March 2004)	
	NPL9	Copy of the International Search Report for International Application No. PCT/CA2004/000576, mailed November 26, 2004, European Patent Office, Netherlands	
	NPL10	Copy of the Written Opinion of the International Searching Authority for International Application No. PCT/CA2004/000576, mailed November 26, 2004, European Patent Office, Netherlands	

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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				First Named Inventor	Daniel Plante
				Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
				Sheet 2 of 2	Attorney Docket Number

[illegible]

Examiner Signature		Date Considered	
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